NVDA P000701 US PATENT

FRAGMENT PROCESSING

ABSTRACT

Method and apparatus for reassembling a packet from fragments. The fragments of the packet are obtained by a device, such as a firewalling device. The fragments are sorted according to the packet and order of the fragments. The fragments are stored in association with the packet and in order. Once all the fragments to reconstitute the packet have been collected, the fragments are assembled in order to reconstitute the packet.